

REMARKS

In the office action the Examiner indicated that claims 22, 25, 28 and 29 were allowable because they include one of three allowable elements (recited below). Other claims were rejected and objected to.

For reasons previously stated, Applicant believes that claims 21-36 are neither anticipated by nor obvious in light of the prior art. However, for reasons of efficiency and economy, Applicant elects to proceed with obtaining a patent for each of the elements that the Examiner indicated is allowable on page 10 (paragraph 30) of the office action. This subject matter is:

- application of a conversion coating to the interior of the enclosure for a semiconductor light source;

- application of a light reflective adhesive between a chip and a heat sink within a semiconductor light source;

- an air chamber within a heat sink, wherein the heat sink is within a semiconductor light source.

Applicant has cancelled claims 21-36 and new claims 37-58 are presented directed to the allowable subject matter listed above. Due to the cancellation of claims 21-36 without prejudice, Applicant has not addressed each of the Examiner's points in the office action in detail as they are not considered germane to the new claims, each of which incorporates subject matter that the Examiner indicated is allowable.

Proposed formal drawings are also being submitted to address the Examiner's concerns regarding the drawings.

The specification and abstract have been amended to address the errors that the Examiner noted. Applicant would like to point out that most of the typographical errors were introduced into the specification when Applicant's counsel used PTO software to format an errorless

WORD document. Applicant's counsel has discontinued use of PTO software due to this problem.

Applicant believes that all issues relating to patentability are resolved because the pending claims are directed to the elements which the Examiner indicated are allowable. Applicant requests favorable reconsideration of the application. If any fees are due, those fees should be charged to deposit account no. 50-0581.

Respectfully submitted this 16 day of October, 2003.



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